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TRANSMITTAL LETTER TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 51311-00009				
DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371	ILS APPLICATION NO. (If known, see 37 CFR 1.5)				
INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED				
PCT/US2005/008694 16 March 2005	16 March 2004				
TAT-BASED IMMUNOMODULATORY COMPOSITIONS AND METHODS OF THEIR DISCOVERY AND USE					
APPLICANT(S) FOR DO/EO/US NANIRX, INC.					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1. This is a FIRST submission of items concerning a submission under 35 U.S.C	C. 371.				
2. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.					
3. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.					
4. The US has been elected (Article 31).					
5. A copy of the International Application as filed (35 U.S.C. 371(c)(2))					
a. is attached hereto (required only if not communicated by the inter	national Bureau).				
 b. has been communicated by the International Bureau. 					
c. is not required, as the application was filed in the United States R	eceiving Office (RO/US).				
6. An English language translation of the International Application as filed (35	U.S.C. 371(c)(2)).				
a. is attached hereto.					
b. has been previously submitted under 35 U.S.C. 154(d)(4).					
7. Amendments to the claims of the International Application under PCT Articl	le 19 (35 U.S.C. 371(c)(3))				
a. are attached hereto (required only if not communicated by the In	nternational Bureau).				
b. have been communicated by the International Bureau.					
c. have not been made; however, the time limit for making such an	nendments has NOT expired.				
d. have not been made and will not be made.					
8. An English language translation of the amendments to the claims under Pe	CT Article 19 (35 U.S.C. 371(c)(3)).				
9. An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
O. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
items 11 to 20 below concern document(s) or information included:					
11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98.					
12. An assignment document for recording. A separate cover sheet in complian	An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.				
A preliminary amendment.					
An Application Data Sheet under 37 CFR 1.76.					
A substitute specification.					
A power of attorney and/or change of address letter.					
17. A computer-readable form of the sequence listing in accordance with PCT	A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.				
18. A second copy of the published International Application under 35 U.S.C. 1	A second copy of the published International Application under 35 U.S.C. 154(d)(4).				
19. A second copy of the English language translation of the International appl	lication under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO-1390 (Rev. 07-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/US2005/008694		51311-00009				
20. Other items or information:						
Petition for Revival enclosed						
The following fees have been submitted			CALCULATIONS	PTO USE ONLY		
21. 7 Basic national fee (37 CFR 1.492(a))			\$ 300			
22. Examination fee (37 CFR 1.492(c))						
If the written opinion prepared by ISA/US or the internal	\$					
by IPEA/US indicates all claims satisfy provision All other situations	ns of PCT Article 33(1)-(4)	\$0	200			
23. Search fee (37 CFR 1.492(b))						
If the written opinion of the ISA/US or the International preliminary examination report prepared by						
IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)			\$			
International Search Report prepared by an ISA other th	han the US and provided to	o the Office or	400			
previously communicated to the US by the IB All other situations		\$500				
TOTAL OF 21, 22 and 23 =			900			
Additional fee for specification and drawings filed in sequence listing in compliance with 37 CFR 1.8	ı paper over 100 sheets (e 321(c) or (e) or computer p	xcluding rogram listing in an				
electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of						
Total Sheets Extra Sheets Number of each add						
- 100 = /50 =		x \$250	\$ 0	l		
Surcharge of \$130.00 for furnishing any of the search for after the date of commencement of the national stage (\$ 130					
CLAIMS NUMBER FILED	NUMBER EXTRA	RATE	\$	· - ·		
Total claims 5 - 20 =	0	x \$50	\$ 0			
Independent claims 1 - 3 =	0	x \$200	\$ 0			
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360			\$ 0			
TOTAL OF ABOVE CALCULATIONS = Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½.			\$ 1030			
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL =			\$ 515			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest			\$ 0			
claimed priority date (37 CFR 1.492(i)).						
TOTAL NATIONAL FEE =			\$ 515	···		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +			\$ 0			
TOTAL FEES ENCLOSED =			\$ 515			
			Amount to be refunded:	\$		
			Amount to be charged	\$ 515		

а. 🔲	A check in the amount of \$	_ to cover the above fees is enclosed.	
b. 🔽	Please charge my Deposit Account No. 503207 A duplicate copy of this sheet is enclosed.	in the amount of \$ 1265.00 to cover the above fees.	
c. 🗸	The Commissioner is hereby authorized to charge any Account No. 503207 . A duplicate copy of this sh	additional fees which may be required, or credit any overpayment to Deposit eet is enclosed.	
d. 🔲	Fees are to be charged to a credit card. WARNING: In be included on this form. Provide credit card information	nformation on this form may become public. Credit card information should not not authorization on PTO-2038.	
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.			
SEND AL	LL CORRESPONDENCE TO:	Muchelle Slade	
Louis C. Cullman, Esq. Preston Gates & Ellis LLP 1900 Main Street, Suite 600 Irvine, California 92614-7319	SIGNATURE // Michelle S. Glasky, Ph.D.		
	NAME		
	54124 REGISTRATION NUMBER		
		REGISTRATION NOWIDER	
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